

ECS Configuration Change Request

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CCR No. 96-1000	Logged Date 8/21/96	Rev. -	Request Type CCR
Priority Routine <input type="checkbox"/> Urgent <input checked="" type="checkbox"/> Emergency <input type="checkbox"/>	Affected Release A.1	Change Class II	
Title Procure SCSI Switch			
Documents Affected N/A		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference N/A	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
Problem The plan for developing failover capabilities for host pairs requires a method of changing SCSI strings from one host to another. The current expectation that cables will be physically moved from one host to another is not realistic.			
Proposed Solution A SCSI switch is requested to test this method of switchover for applicability in the ECS environment. A market study has been completed and the recommendation to use the APCON switch is the most cost effective solution. There are no special electrical or cooling requirements for this device. A rack mount configuration has been requested for possible use in the future. Cost is about \$2000.			
Impact Analysis: Organizations Affected: BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ESO <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input type="checkbox"/> QA <input type="checkbox"/> Rel. A <input type="checkbox"/> Rel. B <input type="checkbox"/> Rel. IR1 <input type="checkbox"/> MRS <input checked="" type="checkbox"/> SMO <input type="checkbox"/> Subconts <input type="checkbox"/> A.1 <input checked="" type="checkbox"/> Other _____ Cost: None <input type="checkbox"/> Small <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> (Not exceeding \$100,000) (\$100,000 to \$500,000) (Over \$500,000) Schedule: None <input checked="" type="checkbox"/> Other _____ Additional LOC _____ Man-Months .25 Materials _____			
Originator <u>Byron V. Peters</u>		8/21/96	
Signature		Date	
Office <u>MRS</u> Office Manager _____		Date	
Signature		Date	
Disposition Approved <input type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/> Comments: CCB Chairperson _____ Signature Date			